FORM PTO-1449

## INFORMATION DISCLOSURE OF STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	12569-04/NEC
Application Number	09/891,795
Filing Date	June 25, 2001
Applicant(s)	Bin Zhao
Group Art Unit	2631 2872 .
Examiner Name	To be assigned - C. Cwrtix

	U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
CYC	4,548,479	08-22-85	Pochi A. Yeh	350	404		
CMC	5,867,291	02-02-99	Wu, et al.	359	124		
CKC	5,724,165	03-03-98	Wu	359	117		
OKC	5,694,233	12-02-97	Wu, et al.	359	117		
onc	6,005,697	12-21-99	Wu, et al.	359	117		
CHC	5,606,439	2-25-97	Wu	349	117	F 7	
CNC	5,978,116	11-2-99	Wu, et al.	359	124	RECEI DEC 0 1	
CYC	5,682,446	10-28-97	Pan, et al.	385	11	e C	
CHC	5,471,340	11-28-95	Cheng, et al.	359	281	2 0 M	
CYC	6,049,427	4-11-00	Ralph Bradford Bettman	359	484	Cer 2	
CXC	5,574,596	11-12-96	Yihao Cheng	359	484	VED 2001	
CMC	5,818,981	10-6-98	Pan, et al.	385	11	26	
ONC	4,247,166	01-27-81	Pochi A. Yeh	350	374	2600	
CMC	4,500,178	02-19-85	Pochi A. Yeh	350	404		
CYC	5,062,694	11-5-91	Clayton H. Blair	359	498		

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
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	OTHER DOCUMENTS					
EXAMINER INITIALS	,					
CHC	Pages 10-29 from book believed to be entitled <i>Electromagnetic Theory</i> . No further information on book is available.					
CHC	CARL F. BUHRER; Synthesis and tuning of high-order Solc-type birefringent filters, Applied Optics, April 20, 1994, Vol. 33, No. 12, pgs. 2249 – 2254					
CHC	TATSUYA KIMURA, MASATOSHI SARUWATARI; Temperature Compensation of Birefringent Optical Filters; Proceeding Letters, August 1971, pgs. 1273 - 1274					
CXC	CARL F. BUHRER; Four waveplate dual tuner for birefringent filters and multiplexers; Applied Optics, September 1, 1987, Vol. 26, No. 17, pgs. 3628 – 3632					

		P. MELMAN, W. J. CARLSEN, B. FOLEY; Tunable Birefringent Wavelength-Division
/	PRX	Multiplexer/Demultiplexer, ELECTRONICS LETTERS, July 18, 1985, Vol. 21, No. 15, pgs. 634 and
4	"CMG	635.
DEC	(3) July 3	YOHJI FUJII; Tunable wavelength multi/demultiplexer using a variable retardation phase plate;
		<u>APPLIED OPTICS</u> , August 20, 1990, Vol. 29, No. 29
7	\$	S.E. HARRIS, E.O. AMMANN, I. C. CHANG; Optical Network Synthesis Using Birefringent Crystals.*
		I. Synthesis of Lossless Networks of Equal-Length Crystals, JOURNAL OF THE OPTICAL SOCIETY
	MADEN	OF AMERICA, Oct. 1964, Vol. 564, No. 10, pgs. 1267 – 1279.
ſ		TATSUYA KIMURA, MASATOSHI SARUWATARI, and KENJU OTSUKA; Birefringent Branching
	CHC	Filters for Wideband Optical FDM Communications; APPLIED OPTICS, February 1973, Vol. 12, No.
	C/ VC	2, pgs. 373 to 379.
Ī	CHC	GODFREY R. HILL; Wavelength Domain Optical Network Techniques; Proceedings of the IEEE,
		January 1989, Vol. 77, No. 1, pgs. 121 to 132
Ī	CLAC	J. M. SENIOR, S.D. CUSWORTH; Devices for Wavelength Multiplexing and Demultiplexing; IEE
	CHC	<u>Proceedings</u> , June 1989, Vol. 136, Pt. J. No. 3, pgs. 183 – 202.
-		

EXAMINER SIGNATURE	Orace	H. Curtis	DATE CONSIDERED	5 september 2002	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant.					

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sheet \_2\_ of \_2\_

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